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Part Number: **0484080003**
Status: **Active**
Overview: USB Products and Solutions
Description: Universal Serial Bus (USB 3.0) I/O Receptacle, Vertical, Type A, High-Temperature Blue Nylon, 0.38µm Gold (Au) Plating

Documents:

3D Model	Product Specification TS-48408-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-48408-001 (PDF)
Product Specification PS-48408-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	I/O Connectors
Series	<u>48408</u>
Application	Wire-to-Board
Component Type	Receptacle
Overview	<u>USB Products and Solutions</u>
Product Name	USB 3.0
Type	A
UPC	887191519173

Physical

Circuits (Loaded)	9
Color - Resin	Blue
Durability (mating cycles max)	5000
Gender	Female
Keying to Mating Part	Yes
Lock to Mating Part	No
Material - Metal	Copper Alloy
Material - Plating Mating	Nickel, Tin
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	1.900/g
Number of Rows	2
Orientation	Vertical
PC Tail Length	3.00mm
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.00mm, 2.50mm
Pitch - Termination Interface	2.00mm, 2.50mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Temperature Range - Operating	-20° to +85°C
Termination Interface: Style	Through Hole

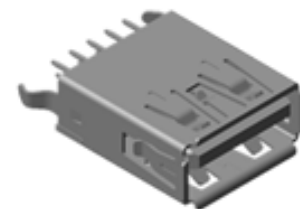
Electrical

Current - Maximum per Contact	1.8A
Grounding to Panel	Yes
Voltage - Maximum	30V AC/DC

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-48408-001
Product Specification	PS-48408-001-001, TS-48408-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[48408 Series](#)

Mates With

USB 3.0 Type A Plug

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